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PTO/SB/05 (01-04)
Approved for use through 07/31/2006. OMB 0651-0032
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attomey Docket No.	Nano LC Device
First Inventor	Suning Tang
Title	Method and Devices for Controlling Dhase de la
Express Mail Label No.	J (

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450			
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  Specification [Total Pages 0] 0  - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	<ol> <li>CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)         <ol> <li>Computer Readable Form (CRF)</li> <li>Specification Sequence Listing on:</li></ol></li></ol>			
- Claim(s) - Abstract of the Disclosure	ACCOMPANTING AFFLICATION PARTS			
4.	cornin-part (CIP) of prior application No.:			
19. CORRESPOND				
Customer Number:	OR Correspondence address below			
Name CHARLES OIAN				
INIACRENA OR				
Address	<b>711</b> ·			
City CUPERTINO	State CA Zip Code 95014			
Country Tel	ephone (408) 8730827 Fax			
Name (Print/Type) SUNING TANG	Registration No. (Attorney/Agent)   5/0-445-0833			
Signature	Date 3 (2 / /2 - 1/			

This collection of information of required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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EEE TOANGMITTAL	Complete if Known		
FEE TRANSMITTAL	Application Number		
for FY 2004	Filing Date		
Effective 10101/2003. Patent fees are subject to annual revision.	First Named Inventor	SUNING TANG	
•	Examiner Name		
oplicant claims small entity status. See 37 CFR 1.27	Art Unit		
11 (//			

TOTAL AMOUNT OF PATIMENT (\$) 412	Atton	ney Docket No. 114 LC Device		
METHOD OF PAYMENT (check all that apply)	METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITI	ONAL FEES		
	Large Entity	Small Entity		
Deposit Account:	Fee Fee	Fee Fee Fee Description		
Deposit Account	Code (\$)	Code (\$) Fee Paid		
Number Deposit	1051 130	2051 65 Surcharge - late filing fee or oath		
Account Name	1052 50	2052 25 Surcharge - late provisional filing fee or cover sheet		
The Director is authorized to: (check all that apply)	1053 130	1053 130 Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812 2,520	1812 2,520 For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804 920*	1804 920* Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee	1805 1,840*	1805 1,840* Requesting publication of SIR after		
to the above-identified deposit account.		Examiner action		
FEE CALCULATION	1251 110	2251 55 Extension for reply within first month		
1. BASIC FILING FEE	1252 420	2252 210 Extension for reply within second month		
Large Entity Small Entity	1253 950	2253 475 Extension for reply within third month		
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254 1,480	2254 740 Extension for reply within fourth month		
1001 770 2001 205 11885 65 6	1255 2,010	2255 1,005 Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401 330	2401 165 Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402 330	2402 165 Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403 290	2403 145 Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1,510	1451 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 385	1452 110	2452 55 Petition to revive - unavoidable		
	1453 1,330	2453 665 Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330	2501 665 Utility issue fee (or reissue)		
Extra Claims below Fee Paid	1502 480	2502 240 Design issue fee		
Total Claims 23 -20** = 3 x 9 = 23	1503 640	2503 320 Plant issue fee		
Claims	1460 130	1460 130 Petitions to the Commissioner		
Multiple Dependent =	1807 50	1807 50 Processing fee under 37 CFR 1.17(q)		
Large Entity   Small Entity   Fee Fee   Fee Fee Fee Fee Fee Fee Fee	1806 180	1806 180 Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	8021 40	8021 40 Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770	2809 385 Filing a submission after final rejection		
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770	(37 CFR 1.129(a)) 2810 385 For each additional invention to be		
1204 86 2204 43 ** Reissue independent claims		examined (37 CFR 1.129(b))		
over original patent	1801 770	2801 385 Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900	1802 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 27	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by	Basic Filing Fee Paid SUBTOTAL (3) (\$)		

SUBMITTED BY			(Complete	(Complete (if applicable))		
Name (Print/Type)	SUNING TANG	Registration No. (Attomey/Agent)	Telephone	510-445-0833		
Signature	I can		Date	2/26/2004		

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